

FIG. 1
PRIOR ART

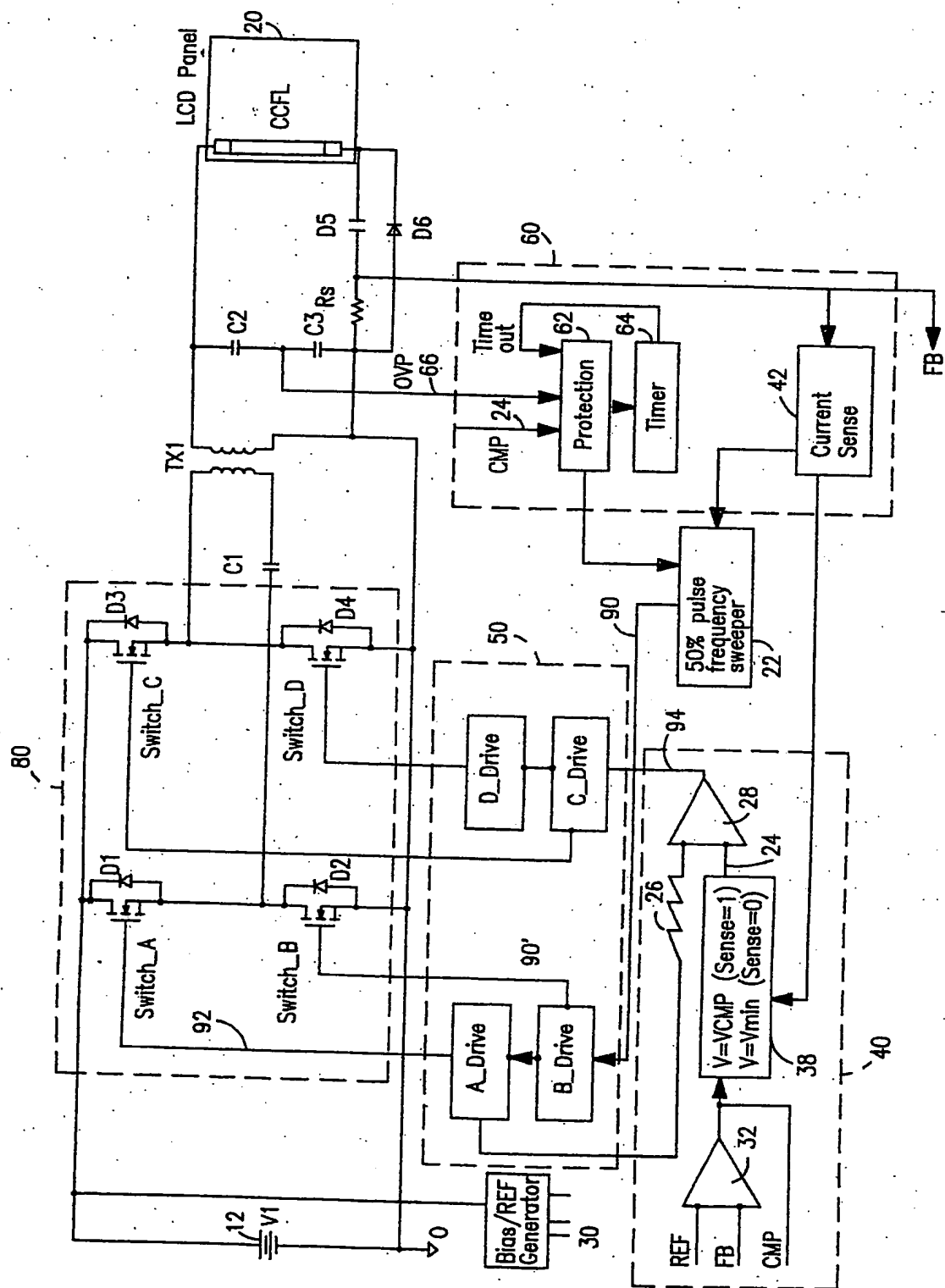
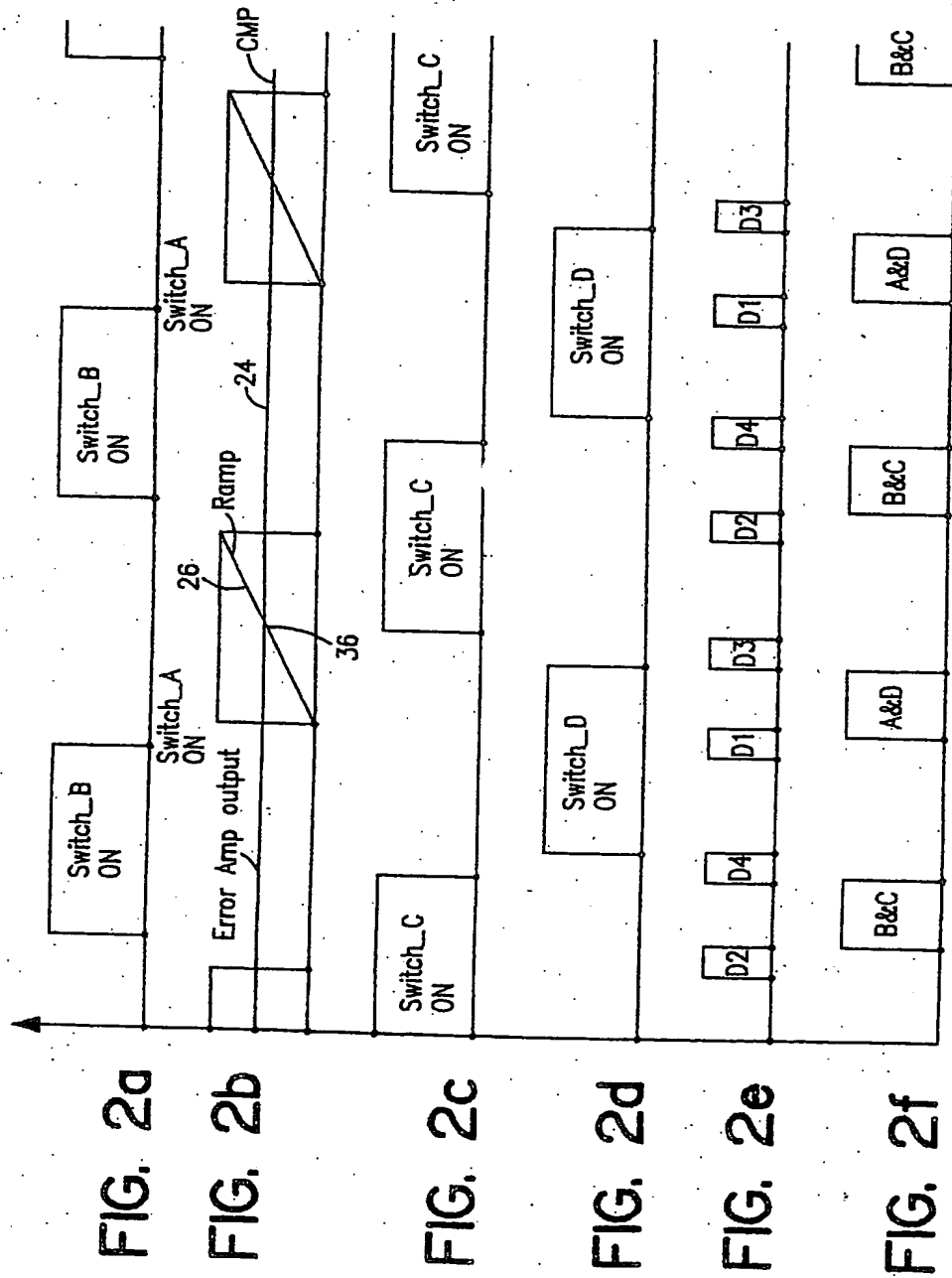


FIG. 2



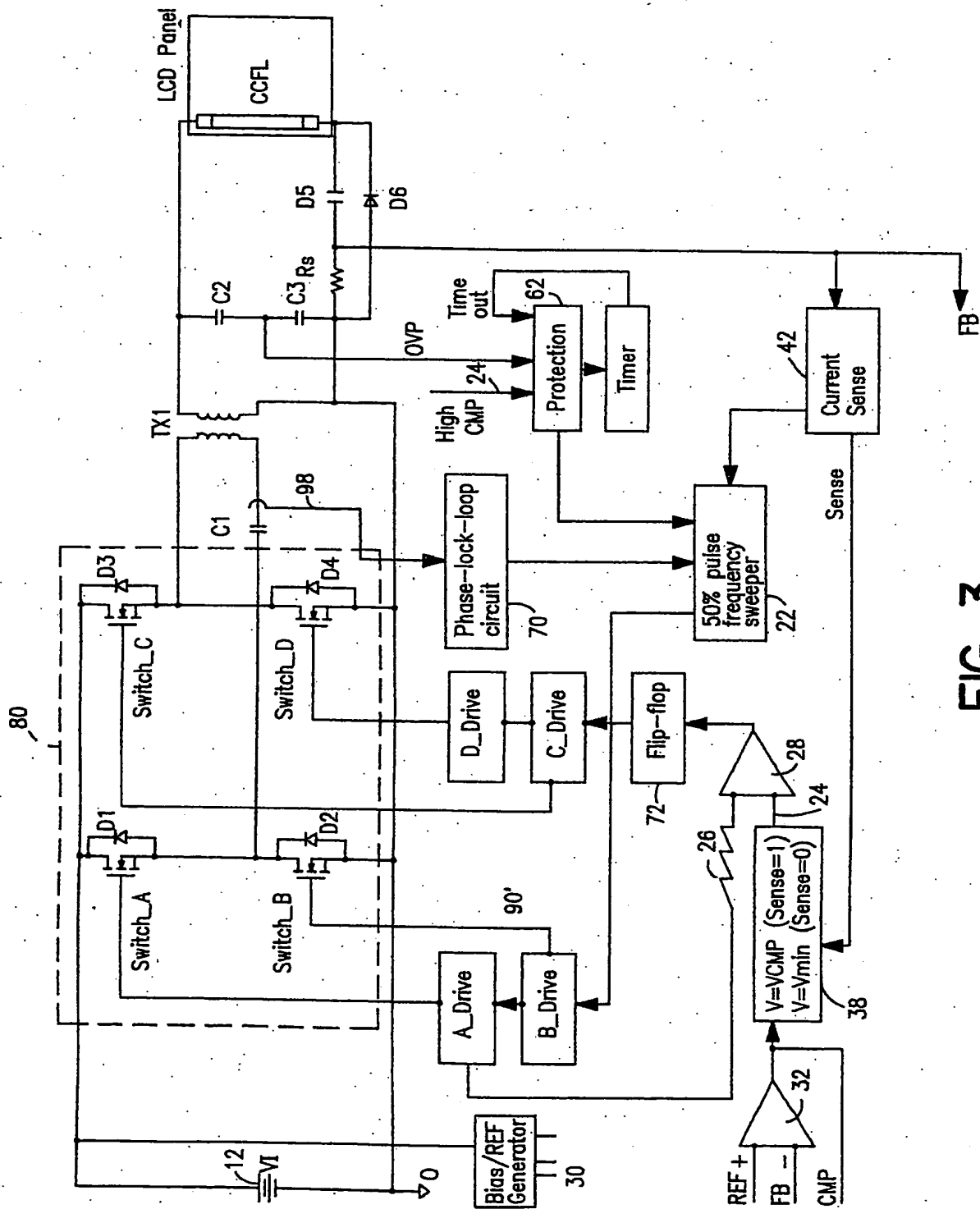
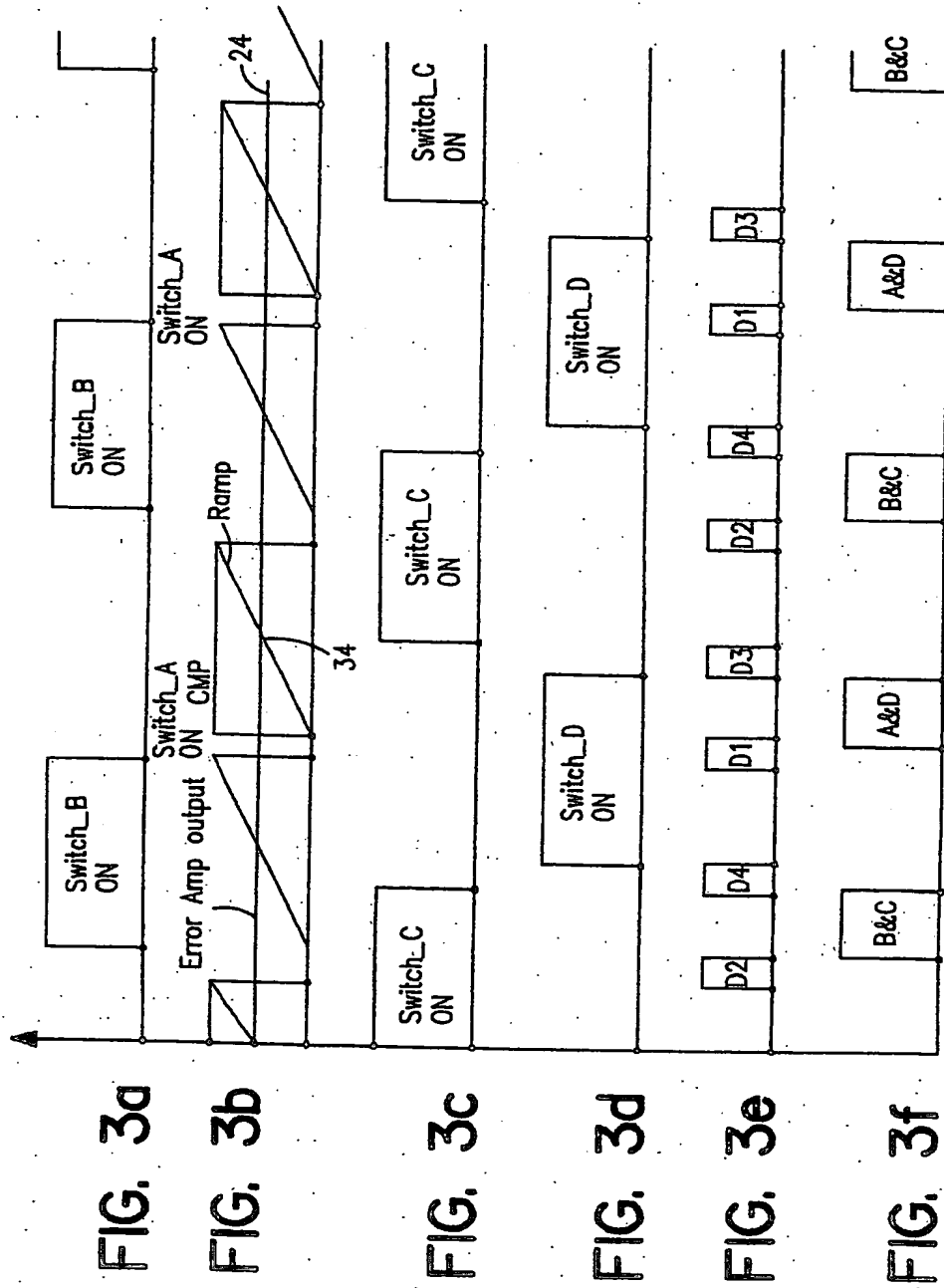


FIG. 3



21V input; 75. 7KHz, insufficient ignition voltage

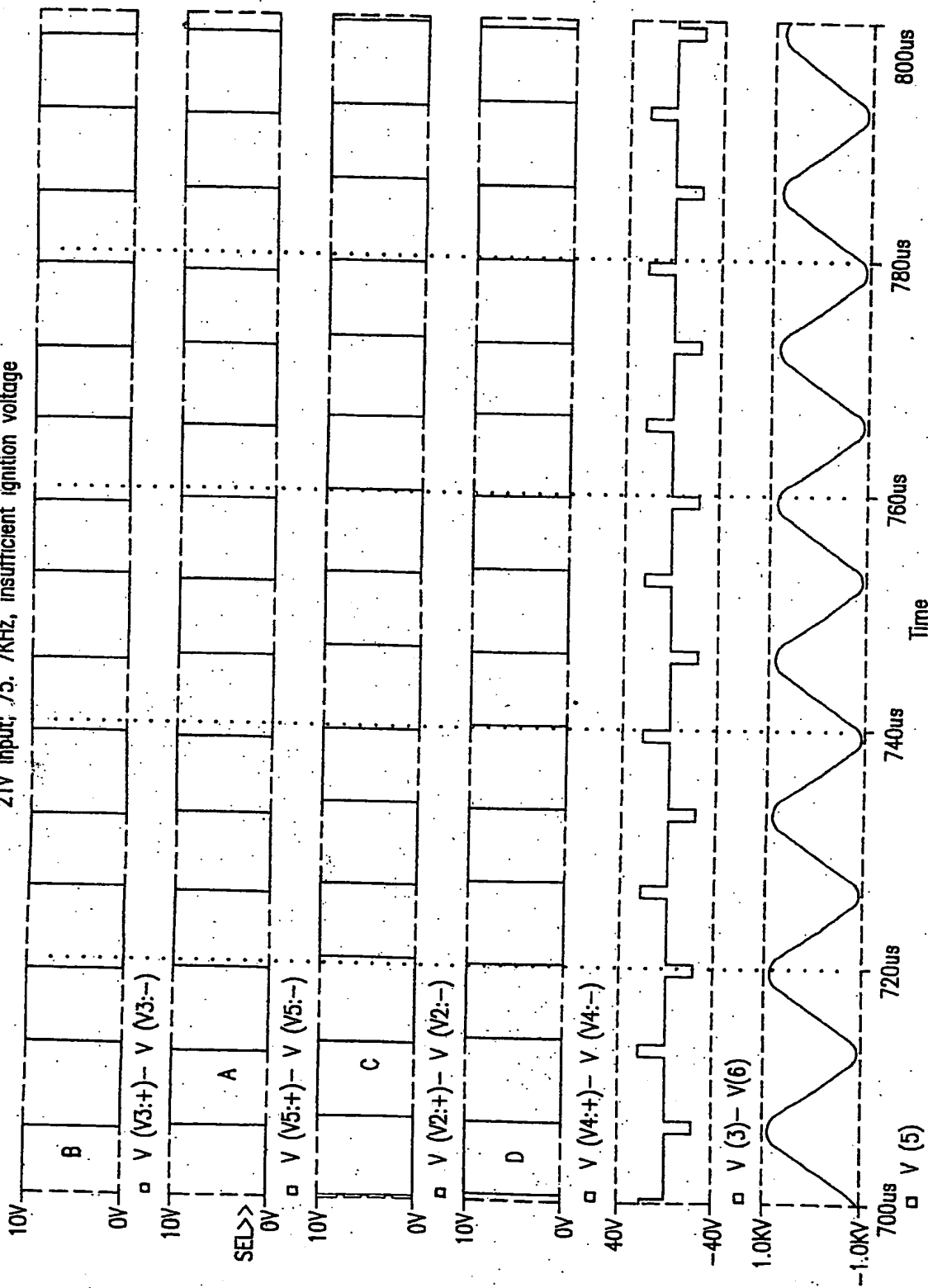


FIG. 4a

21V input; 68KHz, ignition voltage is well satisfied

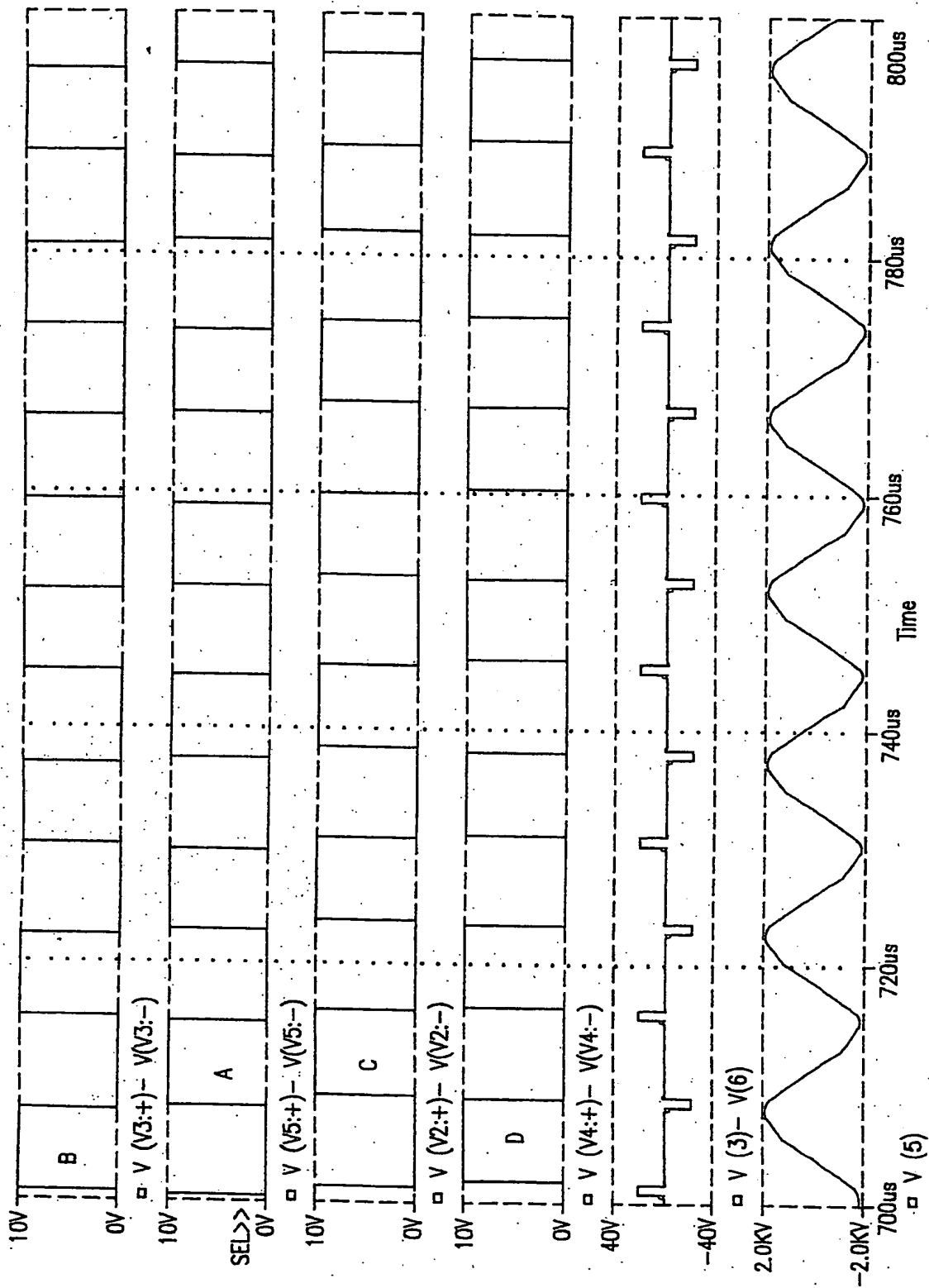


FIG. 4b

21V input; 68KHz, normal operation of the lamp

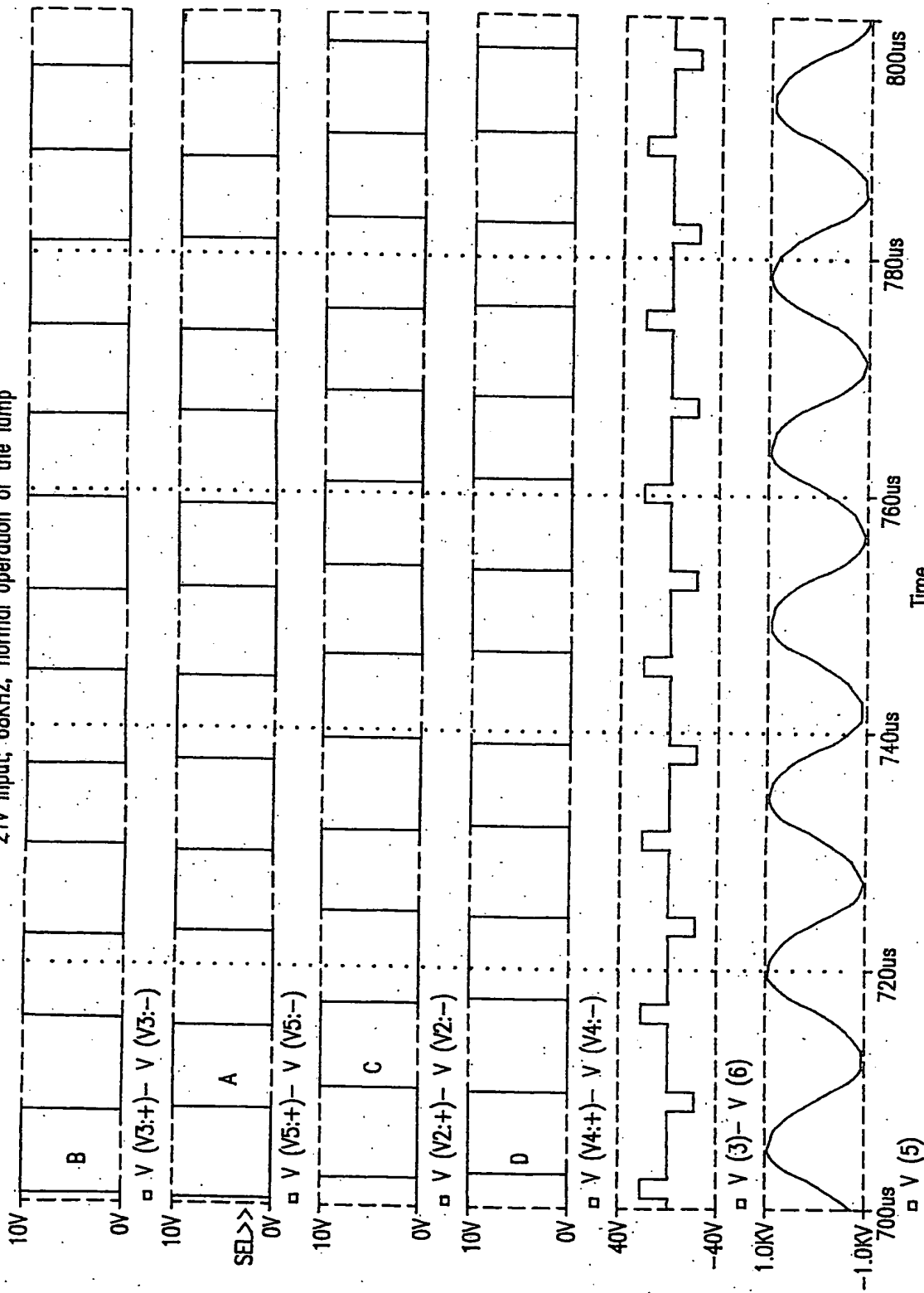


FIG. 4c

TV input; 71.4KHz, insufficient voltage for ignition

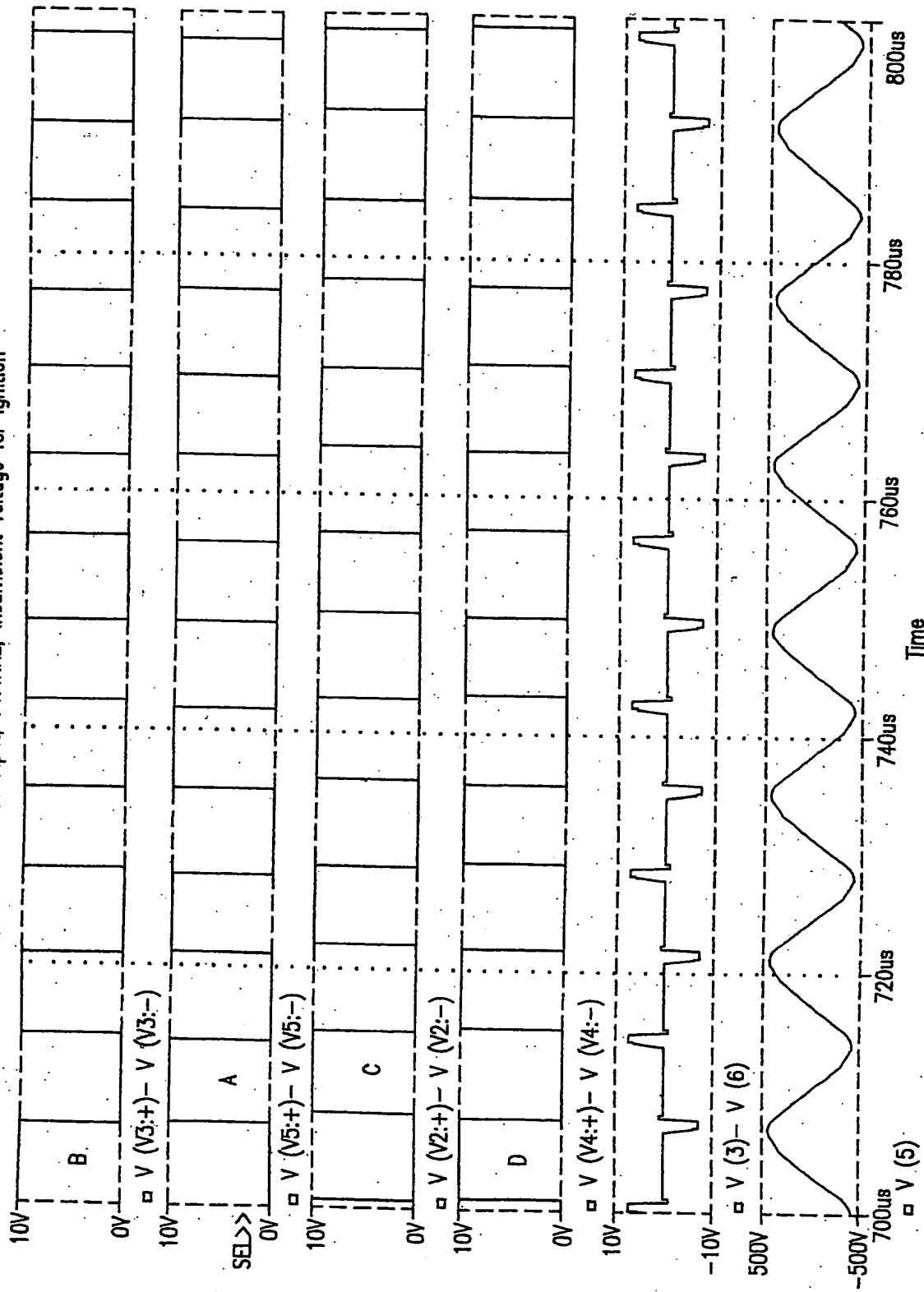
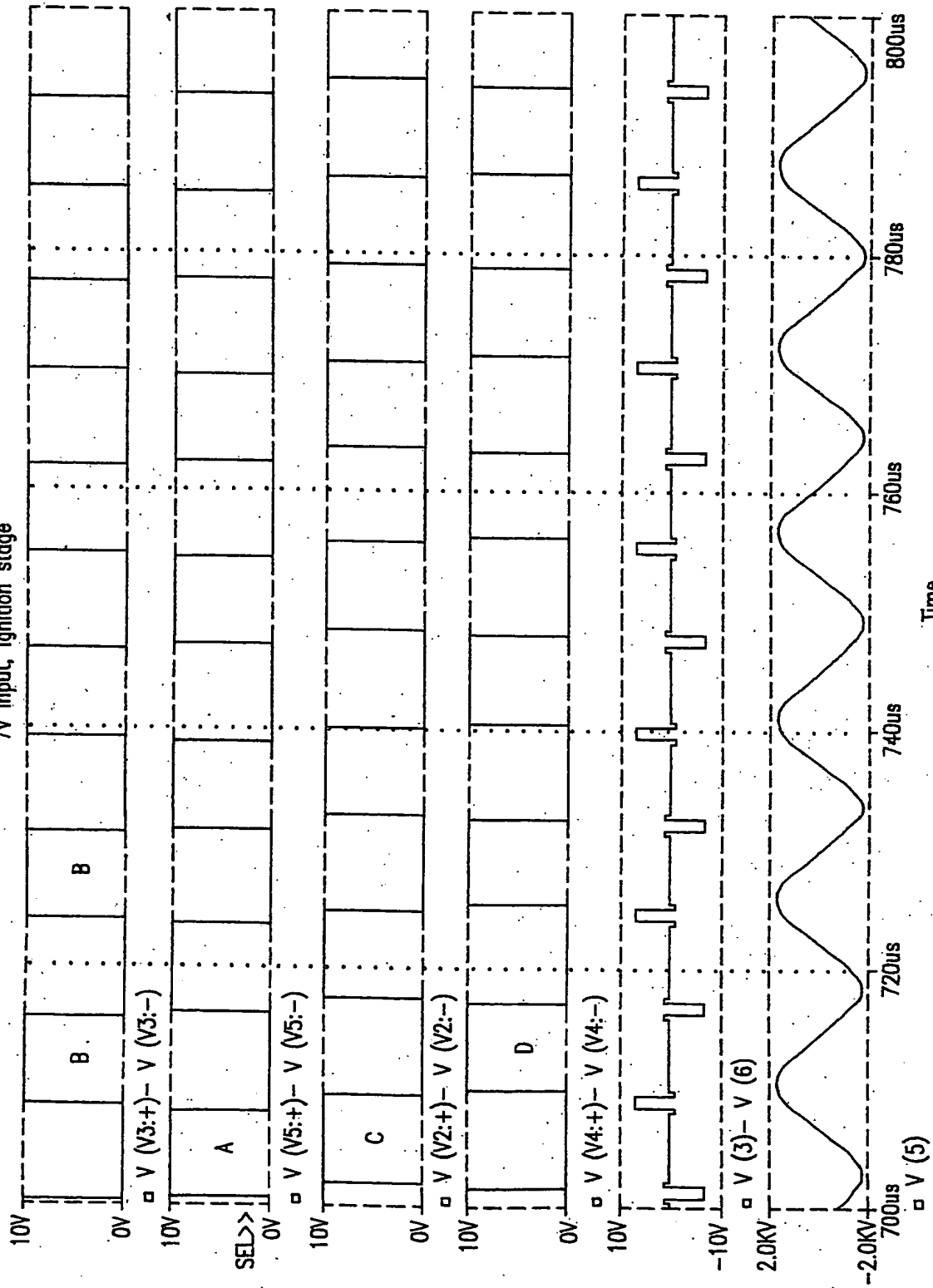


FIG. 4d

7V input, ignition stage



Time

FIG. 4e

TV input; normal operation

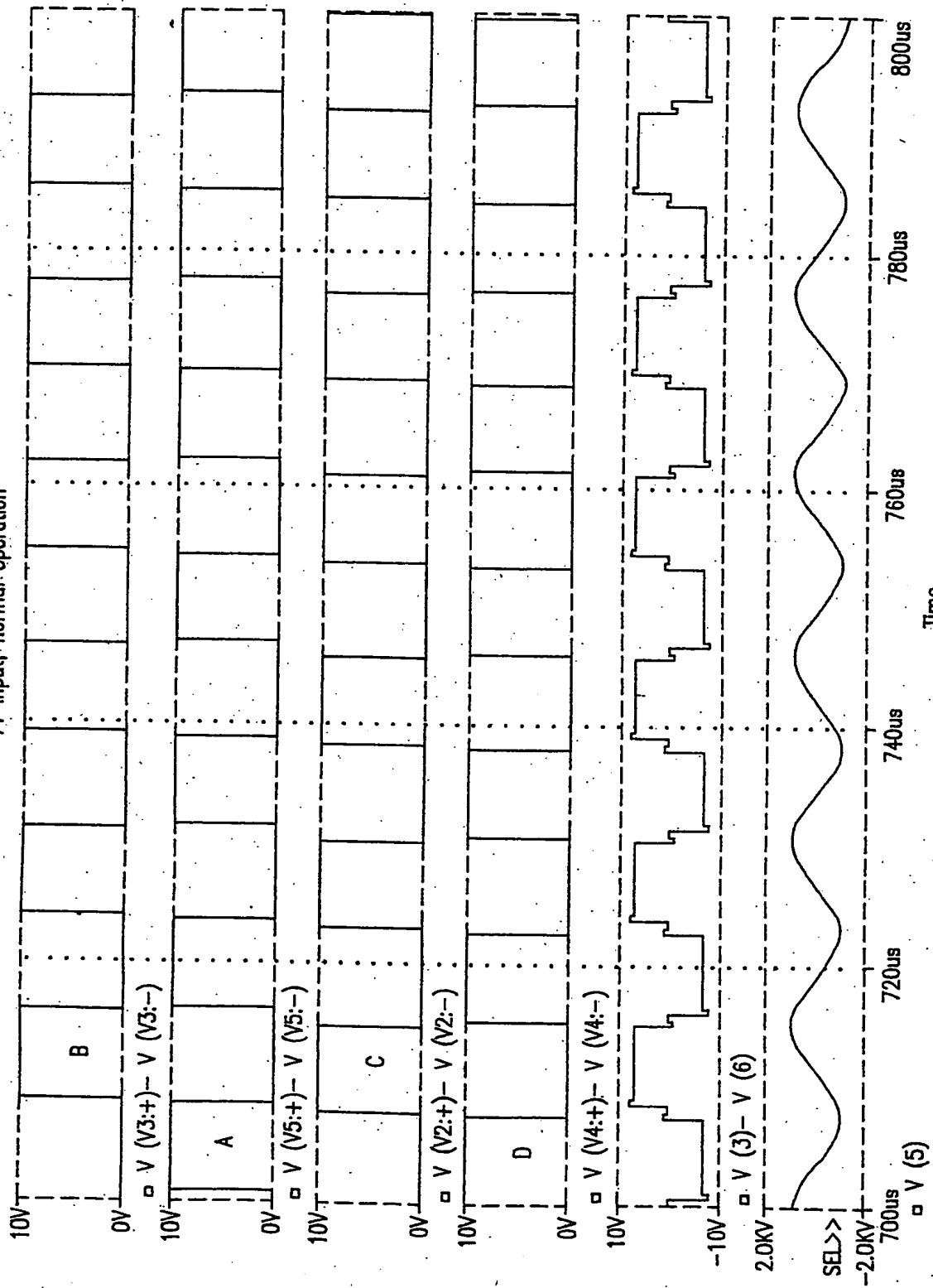


FIG: 4f